



PATENT

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

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APPLICANTS: Scott A. Rosenberg  
APPLICATION NO.: 10/033,401  
FILING DATE: December 26, 2001  
TITLE: Advertisements In A Television Recordation System  
EXAMINER: Not Yet Known  
GROUP ART UNIT: 2615  
ATTY. DKT. NO.: 22407-05674

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown below:

Dated: 02/19/02

By: Laura Majerus  
Laura Majerus

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RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated January 24, 2002 received in the above-identified patent application,

☒ Enclosed are:

- ☒ a copy of the Notice to File Missing Parts;
- ☐ an original, signed Declaration;
- ☐ an original, signed Power of Attorney;
- ☐ an Application Data Sheet;
- ☒ payment in the amount of \$130.00 for the

22407/05674/DOCS/1244952.1  
11:34 AM

- ☐ application filing fee;
- ☐ fee for additional claims; and
- ☒ missing parts surcharge.

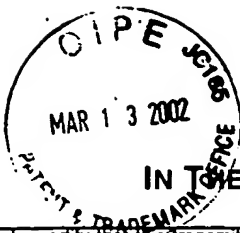
☐ Other

☐ Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted,  
Scott A. Rosenberg

Dated: 02/19/02

By: Laura Majerus  
Laura A. Majerus, Reg. No.: 53,417  
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Two Palo Alto Square  
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44

Docket No.: 3COM-2989.TDC.US.P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents and Trademarks, Box AF, Washington, D.C., 20231, on the below date of deposit. |          |   |                         |
| Date of Deposit:   | 03/04/02 | Name of Person Making the Deposit:          | Janeen M. Stolar        |
|  |          | Signature of the Person Making the Deposit: | <i>Janeen M. Stolar</i> |

Inventor(s): DENISE GURER, ELAINE LUSHER

Serial No.: 09/998,846

Group Art Unit:

Filed: 11/15/01

Examiner:

Batch No:

Title: METHOD AND SYSTEM FOR FAULT DIAGNOSIS IN A DATA NETWORK

Assistant Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing parts of Application (Filing Date Granted) mailed 12/20/01,  
please find enclosed:

[X] a duly executed Declaration and Power of Attorney signed by the  
inventor(s) and the surcharge of \$130.00 as set fourth in 37  
C.F.R. § 1.16(e)

[X] a Request for an Extension of Time; and fee of \$110.00

[X] Copy of Notice to be returned with response;

03/18/2002 MBERHE 00000001 09998846

02 FC:115 110.00 OP



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### Extension of Term

1. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.
- (a) ☒ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

| <u>Extension</u>                              | <u>Fee</u> |
|---|------------|
| <input checked="" type="checkbox"/> one month | \$110.00   |
| <input type="checkbox"/> two months           | \$400.00   |
| <input type="checkbox"/> three months         | \$920.00   |
| <input type="checkbox"/> four months          | \$1,440.00 |

**Fee \$110.00**

If an additional extension of time is required, please consider this a petition therefor.

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

### PAYMENT OF FEES

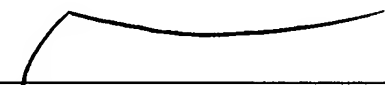
2. The full fee due in connection with this communication is provided as follows:
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.  
A duplicate copy of this authorization is enclosed.
- ☒ A check in the amount of \$240.00
- ☐ Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060

Respectfully submitted,

Date: March 4, 2002

By:   
John P. Wagner, Jr.  
Reg. No. 35,398



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PTO/SB/17 (10-01)(modified)  
OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

|   |  |                          |                   |
|---|--|--------------------------|-------------------|
| 0002/PTO(modified)<br>Rev. 10/2001  | U.S. Department of Commerce<br>Patent and Trademark Office | <b>Complete if Known</b> |                   |
| <b>FEE TRANSMITTAL</b><br><br><b>TOTAL AMOUNT OF PAYMENT</b><br>Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>(\$ 130.00)</b> |  | Application Number       | 10/033,401        |
|   |  | Filing Date              | December 26, 2001 |
|   |  | First Named Inventor     | Scott Rosenberg   |
|   |  | Group Art Unit           | 2615              |
|   |  | Examiner Name            | Unassigned        |
|   |  | Attorney Docket Number   | 22407-05674       |

| METHOD OF PAYMENT   |                              | FEE CALCULATION (continued)  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
|---|------------------------------|--|---------------------------------|-----------------|----------|------------------------------|------------------------------|-----------------|----------|-----------------------------------|-----------|-------------------------------------|--------------------------|-----------|-----------|--|----------|-------------|---|--|--|---------------------|----------|--|--------------|-----------|-----------|---|--|-----------|-----------|--|--|-------------|------------------------|---|---------------------------------|-------------|-----------|--|--|-----------|-----------|------------------|--|-------------|-----------|--|---|-------------|-----------|--------------------------------|--|-----------|-----------|------------------|--------|-----------|-----------|-------------------------------|-----|-----------|-----------|--|--|-----------|-----------|---|--|----------|----------|--|--|-----------|-----------|---|--|-----------|-----------|--|--|----------------------|--|--|--|----------------------|--|--|--|---------------------|--|--|------------------|
| <b>1. The Commissioner is hereby authorized to:</b><br><br><input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.<br><br><input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. <sup>1</sup><br><br><input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27<br><br>Deposit Account Number: 19-2555<br>Deposit Account Name: FENWICK & WEST LLP<br><br>A Duplicate Copy of this authorization is attached<br><br><b>2. <input checked="" type="checkbox"/> Payment Enclosed:</b><br><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Other |                              | <b>3. ADDITIONAL FEES</b><br><table border="1"><thead><tr><th>Large Entity<br/>Fee Code/Fee</th><th>Small Entity<br/>Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td><b>130.</b></td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month<sup>1</sup></td><td></td></tr><tr><td>116/\$400</td><td>216/\$200</td><td>Extension for response within second month<sup>1</sup></td><td></td></tr><tr><td>117/\$920</td><td>217/\$460</td><td>Extension for response within third month<sup>1</sup></td><td></td></tr><tr><td>118/\$1,440</td><td>218/\$720</td><td>Extension for response within fourth month<sup>1</sup></td><td></td></tr><tr><td>128/\$1,960</td><td>228/\$980</td><td>Extension for response within fifth month<sup>1</sup></td><td></td></tr><tr><td>119/\$320</td><td>219/\$160</td><td>Notice of Appeal</td><td></td></tr><tr><td>141/\$1,280</td><td>241/\$640</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>142/\$1,280</td><td>242/\$640</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>143/\$460</td><td>243/\$230</td><td>Design Issue Fee</td><td></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>126/\$180</td><td>126/\$180</td><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>179/\$740</td><td>279/\$370</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146/\$740</td><td>246/\$370</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149/\$740</td><td>249/\$370</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="3"><b>SUBTOTAL (3)</b></td><td><b>(\$ 130.)</b></td></tr></tbody></table> |                                 |                 |          | Large Entity<br>Fee Code/Fee | Small Entity<br>Fee Code/Fee | Fee Description | Fee Due  | 105/\$130                         | 205/\$65  | Surcharge - late filing fee or oath | <b>130.</b>              | 127/\$50  | 227/\$25  | Surcharge-late provisional filing fee or cover sheet |          | 147/\$2,520 | 147/\$2,520   | For filing a request for reexamination   |  | 115/\$110           | 215/\$55 | Extension for response within first month <sup>1</sup> |              | 116/\$400 | 216/\$200 | Extension for response within second month <sup>1</sup> |  | 117/\$920 | 217/\$460 | Extension for response within third month <sup>1</sup> |  | 118/\$1,440 | 218/\$720              | Extension for response within fourth month <sup>1</sup> |                                 | 128/\$1,960 | 228/\$980 | Extension for response within fifth month <sup>1</sup> |  | 119/\$320 | 219/\$160 | Notice of Appeal |  | 141/\$1,280 | 241/\$640 | Petition to revive unintentionally abandoned application |   | 142/\$1,280 | 242/\$640 | Utility Issue Fee (Or Reissue) |  | 143/\$460 | 243/\$230 | Design Issue Fee |        | 122/\$130 | 122/\$130 | Petitions to the Commissioner |     | 126/\$180 | 126/\$180 | Submission of Information Disclosure Statement     |  | 179/\$740 | 279/\$370 | Request for Continued Examination (RCE) |  | 581/\$40 | 581/\$40 | Recording each patent assignment per property (times number of properties) |  | 146/\$740 | 246/\$370 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 149/\$740 | 249/\$370 | For each additional invention to be examined (37 CFR 1.129(b)) |  | Other fee (specify): |  |  |  | Other fee (specify): |  |  |  | <b>SUBTOTAL (3)</b> |  |  | <b>(\$ 130.)</b> |
| Large Entity<br>Fee Code/Fee  | Small Entity<br>Fee Code/Fee | Fee Description  | Fee Due                         |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 105/\$130   | 205/\$65                     | Surcharge - late filing fee or oath  | <b>130.</b>                     |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 127/\$50  | 227/\$25                     | Surcharge-late provisional filing fee or cover sheet   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 147/\$2,520   | 147/\$2,520                  | For filing a request for reexamination   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 115/\$110   | 215/\$55                     | Extension for response within first month <sup>1</sup>   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 116/\$400   | 216/\$200                    | Extension for response within second month <sup>1</sup>  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 117/\$920   | 217/\$460                    | Extension for response within third month <sup>1</sup>   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 118/\$1,440   | 218/\$720                    | Extension for response within fourth month <sup>1</sup>  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 128/\$1,960   | 228/\$980                    | Extension for response within fifth month <sup>1</sup>   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 119/\$320   | 219/\$160                    | Notice of Appeal   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 141/\$1,280   | 241/\$640                    | Petition to revive unintentionally abandoned application   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 142/\$1,280   | 242/\$640                    | Utility Issue Fee (Or Reissue)   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 143/\$460   | 243/\$230                    | Design Issue Fee   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 122/\$130   | 122/\$130                    | Petitions to the Commissioner  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 126/\$180   | 126/\$180                    | Submission of Information Disclosure Statement   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 179/\$740   | 279/\$370                    | Request for Continued Examination (RCE)  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 581/\$40  | 581/\$40                     | Recording each patent assignment per property (times number of properties)   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 146/\$740   | 246/\$370                    | Filing a submission after final rejection (37 CFR 1.129(a))  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 149/\$740   | 249/\$370                    | For each additional invention to be examined (37 CFR 1.129(b))   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| Other fee (specify):  |                              |  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| Other fee (specify):  |                              |  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| <b>SUBTOTAL (3)</b>   |                              |  | <b>(\$ 130.)</b>                |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| <b>FEE CALCULATION (fees effective 10/01/2001)</b><br><table border="1"><thead><tr><th>Large Entity<br/>Fee Code/Fee</th><th>Small Entity<br/>Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>101/\$740</td><td>201/\$370</td><td>Utility Filing</td><td></td></tr><tr><td>106/\$330</td><td>206/\$165</td><td>Design Filing</td><td></td></tr><tr><td>108/\$740</td><td>208/\$370</td><td>Reissue</td><td></td></tr><tr><td>114/\$160</td><td>214/\$80</td><td>Provisional Filing</td><td></td></tr><tr><td colspan="3"><b>SUBTOTAL (1)</b></td><td><b>(\$ )</b></td></tr></tbody></table>  |                              | Large Entity<br>Fee Code/Fee   | Small Entity<br>Fee Code/Fee    | Fee Description | Fee Due  | 101/\$740                    | 201/\$370                    | Utility Filing  |          | 106/\$330                         | 206/\$165 | Design Filing                       |                          | 108/\$740 | 208/\$370 | Reissue  |          | 114/\$160   | 214/\$80  | Provisional Filing   |  | <b>SUBTOTAL (1)</b> |          |  | <b>(\$ )</b> |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| Large Entity<br>Fee Code/Fee  | Small Entity<br>Fee Code/Fee | Fee Description  | Fee Due                         |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 101/\$740   | 201/\$370                    | Utility Filing   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 106/\$330   | 206/\$165                    | Design Filing  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 108/\$740   | 208/\$370                    | Reissue  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 114/\$160   | 214/\$80                     | Provisional Filing   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| <b>SUBTOTAL (1)</b>   |                              |  | <b>(\$ )</b>                    |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| <b>2. CLAIMS</b><br><table border="1"><thead><tr><th>Large Entity<br/>Fee Code/Fee</th><th>Small Entity<br/>Fee Code/Fee</th><th>Fee Description</th></tr></thead><tbody><tr><td>103/\$18</td><td>203/\$9</td><td>Claims in excess of 20</td></tr><tr><td>102/\$84</td><td>202/\$42</td><td>Independent claims in excess of 3</td></tr><tr><td>104/\$280</td><td>204/\$140</td><td>Multiple dependent claim</td></tr><tr><td>109/\$84</td><td>209/\$42</td><td>Reissue independent claims over original patent</td></tr><tr><td>110/\$18</td><td>210/\$9</td><td>Reissue claims in excess of 20 and over original patent</td></tr></tbody></table>  |                              | Large Entity<br>Fee Code/Fee   | Small Entity<br>Fee Code/Fee    | Fee Description | 103/\$18 | 203/\$9                      | Claims in excess of 20       | 102/\$84        | 202/\$42 | Independent claims in excess of 3 | 104/\$280 | 204/\$140                           | Multiple dependent claim | 109/\$84  | 209/\$42  | Reissue independent claims over original patent      | 110/\$18 | 210/\$9     | Reissue claims in excess of 20 and over original patent | <table border="1"><thead><tr><th colspan="2">(Col. 1)</th><th colspan="2">(Col. 2)</th><th colspan="2">(Col. 3)</th><th colspan="2">Fee</th><th colspan="2">Fee Due</th></tr><tr><th>For</th><th>No. of Existing Claims</th><th>minus*</th><th>Highest No. Previously Paid For</th><th>=</th><th>Extra**</th><th>x</th><th></th><th>=</th><th></th></tr></thead><tbody><tr><td>TOTAL</td><td></td><td>minus*</td><td>20 or 0</td><td>=</td><td>0</td><td>x</td><td>\$8</td><td>=</td><td></td></tr><tr><td>INDEP</td><td></td><td>minus*</td><td>3 or 0</td><td>=</td><td></td><td>x</td><td>\$8</td><td>=</td><td></td></tr><tr><td colspan="10">[ ] First presentation of multiple dependent claim</td></tr></tbody></table> <p>* Subtract the greater number of Col. 2<br/>** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3</p> <p><b>SUBTOTAL (2)</b> <b>(\$ )</b></p> |  |                     |          | (Col. 1)   |              | (Col. 2)  |           | (Col. 3)  |  | Fee       |           | Fee Due  |  | For         | No. of Existing Claims | minus*  | Highest No. Previously Paid For | =           | Extra**   | x  |  | =         |           | TOTAL            |  | minus*      | 20 or 0   | =  | 0 | x           | \$8       | =                              |  | INDEP     |           | minus*           | 3 or 0 | =         |           | x                             | \$8 | =         |           | [ ] First presentation of multiple dependent claim |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| Large Entity<br>Fee Code/Fee  | Small Entity<br>Fee Code/Fee | Fee Description  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 103/\$18  | 203/\$9                      | Claims in excess of 20   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 102/\$84  | 202/\$42                     | Independent claims in excess of 3  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 104/\$280   | 204/\$140                    | Multiple dependent claim   |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 109/\$84  | 209/\$42                     | Reissue independent claims over original patent  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| 110/\$18  | 210/\$9                      | Reissue claims in excess of 20 and over original patent  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| (Col. 1)  |                              | (Col. 2)   |                                 | (Col. 3)        |          | Fee                          |                              | Fee Due         |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| For   | No. of Existing Claims       | minus*   | Highest No. Previously Paid For | =               | Extra**  | x                            |                              | =               |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| TOTAL   |                              | minus*   | 20 or 0                         | =               | 0        | x                            | \$8                          | =               |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| INDEP   |                              | minus*   | 3 or 0                          | =               |          | x                            | \$8                          | =               |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |
| [ ] First presentation of multiple dependent claim  |                              |  |                                 |                 |          |                              |                              |                 |          |                                   |           |                                     |                          |           |           |  |          |             |   |  |  |                     |          |  |              |           |           |   |  |           |           |  |  |             |                        |   |                                 |             |           |  |  |           |           |                  |  |             |           |  |   |             |           |                                |  |           |           |                  |        |           |           |                               |     |           |           |  |  |           |           |   |  |          |          |  |  |           |           |   |  |           |           |  |  |                      |  |  |  |                      |  |  |  |                     |  |  |                  |

|                       |                      |                                 |          |
|-----------------------|----------------------|---------------------------------|----------|
| <b>SUBMITTED BY</b>   |                      | <b>Complete (if applicable)</b> |          |
| Typed or Printed Name | Laura A. Majerus     | Reg. Number                     | 33,417   |
| Signature             | <i>Laura Majerus</i> | Date                            | 02/19/02 |

<sup>1</sup> Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby



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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/998,846         | 11/15/2001          | Denise Gurur          | 3COM-2989.TDC.US.P     |

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WAGNER, MURABITO & HAO LLP  
Third Floor  
Two North Market Street  
San Jose, CA 95113

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FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

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|--------------------|---------------------|-----------------------|------------------------|
| 10/033,401         | 12/26/2001          | Scott Rosenberg       | 22407-05674            |

00758  
FENWICK & WEST LLP  
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PALO ALTO, CA 94306

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\*OC00000007356362\*

Date Mailed: 01/24/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

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*Y.G.*

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